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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	4041J-000737	
First In	ventor	Tok	uhisa TAKEUCHI et al	
Title	Electrica	ally-Op	perated Actuator System	· · · · · · · · · · · · · · · · · · ·
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(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))						xpress Mail Label No. EL 623 486 627 US				
See MPEP		ICATION ELEN		ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
		ogram listing appendix				ACCOMPANYING APPLICATIONS PARTS				
- - -	Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure			9. 🛛 10. 🗌	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 8] 5. Oath or Declaration [Total Pages 3]						 11. English Translation Document (if applicable) 12. Copies of IDS Statement (IDS)/PTO-1449 				
_		ed (original or copy)	V . L		13. 🔲					
 b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 					14. 🖾 15. 🖾 16. 🗀	(Should be specifically itemized) 15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. 🖾 Apı	or its equivalent									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
					NDENCE AL			· · · · · · · · · · · · · · · · · · ·		
☐ Correspondence address below Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here)										
Name	Harness, Dickey & Pierce, P.L.C.									
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Country United States of America Telephone			248-641-1600 Fax 248-641-0270			248-641-0270				
Name (Pr	int/Type)	H. Keith Miller, Esc			Registration	Registration No. (Attorney/Agent) 22,484				
Signature		N.B.			Date	July 3, 2003				



PTO/SB/17 (01-03)

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	Complete if Known					
FEE TRANSMITTAL	Application Number	unassigned yet				
for FY 2003	Filing Date	July 2, 2003				
	First Named Inventor	Tokuhisa TAKEUCHI et al				
Patent fees are subject to annual revision.	Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	4041J-000737				

WE.	THOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)		
	3. AD	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity					
Deposit Accou	int:	Fee Code	Fee (\$)	Fee .	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	08-0750	1051	130	2051	65	Surcharge - late filing fee or oath		
Number	00-0730	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification		
Account	Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination		
Name			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	ndicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-ident	ified deposit account.	1252	410	2252	205	Extension for reply within second month		
	FEE CALCULATION	1253	930	2253	465	Extension for reply within third month		
1. BASIC FIL		1253	1.450	2253	725	Extension for reply within fourth	\vdash	
I ———	Small Entity Fee Fee Fee Description		.,		•	month		
	Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2	2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		
1002 330 2	2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2	2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	ļ	
	2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional		
		1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM		1502	470	2502	235	Design issue fee		
	Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee		
Total Claims 5	-20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 1	-3" = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	X = 0	8021	40	8021	. 40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Code (\$)	Fee Fee Code (\$)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be		
1201 84	2201 42 Independent claims in excess of 3	1				examined (37 CFR § 1.129(b))	\vdash	
1203 280	2203 140 Multiple dependent claim, if not paid	1801	750 .	2801	375	Request for Continued Examination (RCE)	-	
1204 84	2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18	5 18 2205 9 Reissue claims in excess of 20 and over original patent							
			fee (speci	fy)				
SUBTOTAL (2) (\$) 0			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40					
			Uy D			aid SUBTUTAL (3) (\$) 40		
**or number prev								

1	SUBMITTED BY			Co	Complete (if applicable)		
l	Name (Print/Type)	H. Keith Miller, Esq. Registration No. Attorney/Agent)	22,484	Telephone	248-641-1600		
	Signature	A MOMA		Date	July 3, 2003		